त्या प्रश्नेश्वर कार्यन्त्राक्षी र ४००क त्रात मित्राक्षित्रात्रीकाव्यक्षित्रात्री व्यक्त श्वापक बच्चा

CSUROS, Zoltan, prof., dr.; GARA, Miklos; GYURKOVICS, Ida

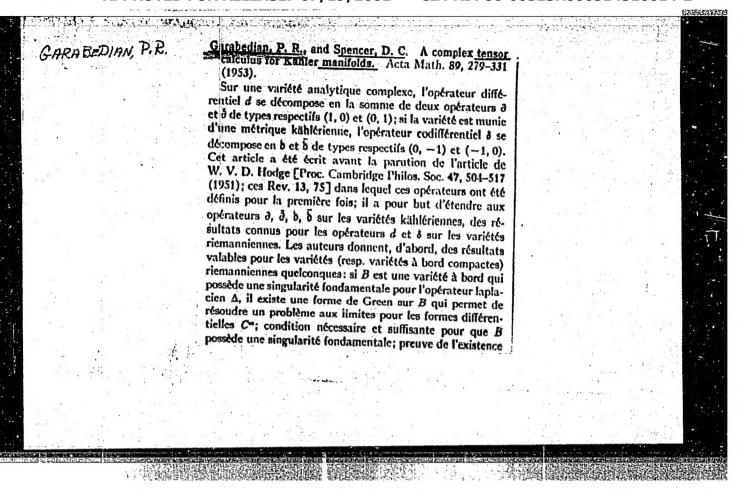
Copolymerization of allyl alcohol and acryl nitril on the effect of a redox system. Acta chimica Hung 29 no.2:207-225 '61.

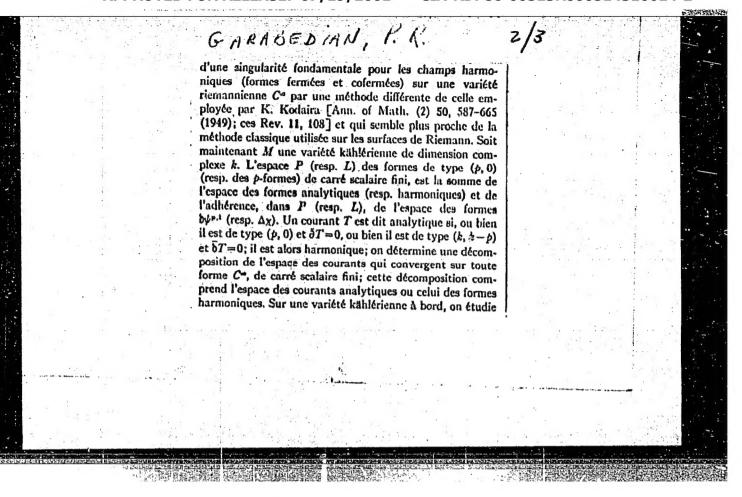
1. Institute for Organic Chemical Technology, Technical University, Budapest. 2. Editor, "Acta Chimica Academiae Scientiarum Hungaricae" (for Cauros).

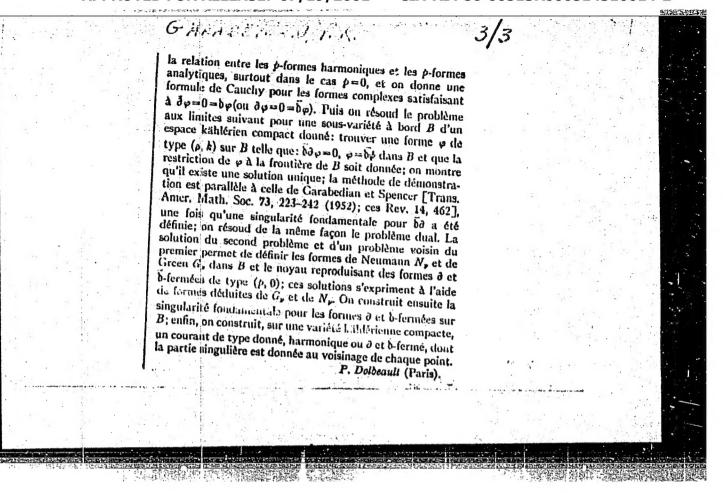
(Polymers and polymerization) (Acrylonitrile)
(Allyl alcohol)

GARA, Miklos, kandidatus

Report on the debate about Frigyes Geleji's dissertation
for candidacy. Kem tud kozl MTA 20 no.1:131-135 '63.

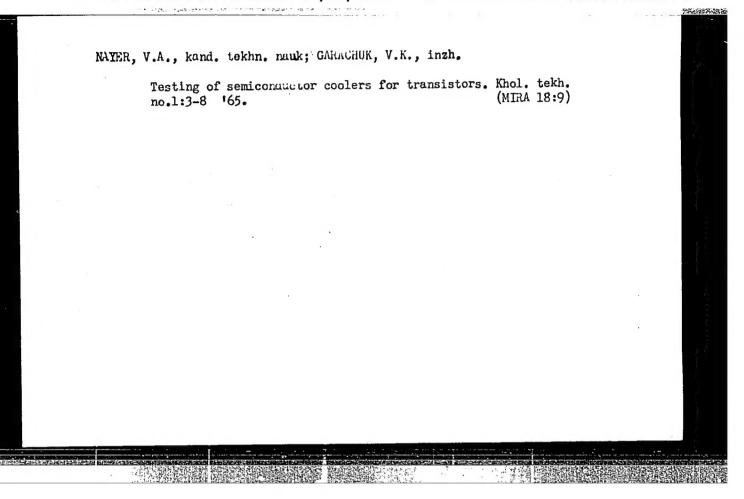




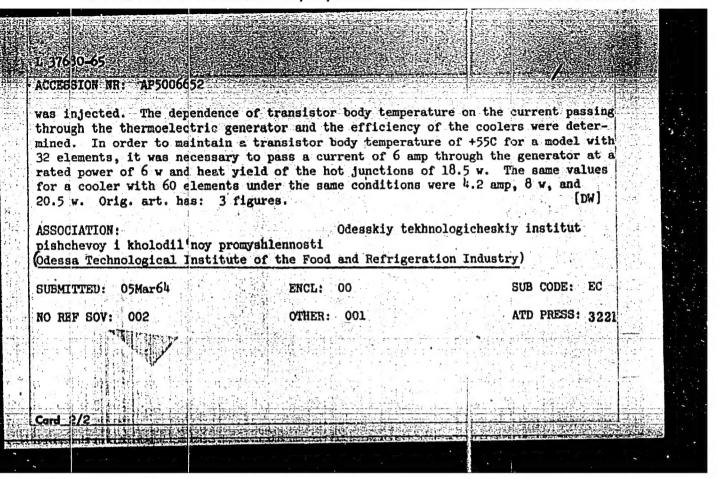


্র ব্যক্ত বিষয়ে সংগ্রাহ বিষয়ে বিষয়ে কিন্তু করিছে সাম্প্রাক্ত বিষয়ে করিছে বিষয়ে বিষয় বিষয়ে বিষয়

| | १५४० (१४४ वि.स.) १८ (१४४ वि.स.) | TABLETIZATION |
|---|--|--|
| | GARABISH, Yon, [Garabis, Jan], uchitel; GINEVSKIY, Ya. [translator] | |
| | Experience in combining instruction with students practical work in agriculture. Politekh.obuch. no.11:79-84 N 58. (MIRA 11:12) | |
| | 1. Vosmiletnyaya srednyaya shkola v Bilovtse (Chekhoslovakiya). (GzochoslovakiaAgricultureStudy and teaching) | |
| | | |
| K | . • | |
| | | |
| | | |
| | | |
| | | |
| | | |
| 4 | | |
| | | en e |
| | | |



| ACCESSION NR: AP5006552 AUTHOR: <u>Garachuk, V. K.</u> ; 1 | Nayer, V. A. | S/0146/65/008/0 | 2 kg |
|---|--|--|--|
| MITLE: Semiconductor them | | transistors | 7 |
| SOURCE: IVUZ: Pribocostr NOPI(TAGS: transistor co | thermoelectric semi (L) veoperating at a community positive prairies were as a conductive of the semiconductive of the semiconducti | onductor cooler onductor cool rs for in ambient tem erature Teg 'Bi,Seg or the ch The basi charac ollows ther al emf (0 and (10 2)10 d were ident; al in ctor thermoel ments current pass ing thr corced convection. | transistors of 600 are |



ACC NR AP6021788

SOURCE CODE: UR/0413/56/000/012/0052/0052

INVENTORS: Garachuk, V. K.; Lavrenshenko, G. K.; Nayer, V. A.

ORG: nono

TIPLE: A low temperature device. Class 21, No. 182778 [announced by Odessa Technological Institute of the Food and Refrigeration Industry (Odesskiy tekhnologicheskiy institut pishchevoy i kholodil'noy promyshlennosti)

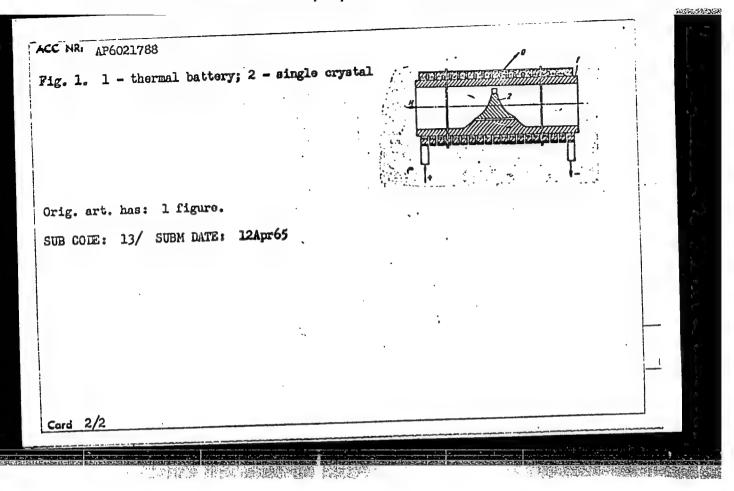
SOURCE: Izobreteniya, promyshlennyye obraztsy, tovarnyye znaki, no. 12, 1966, 52

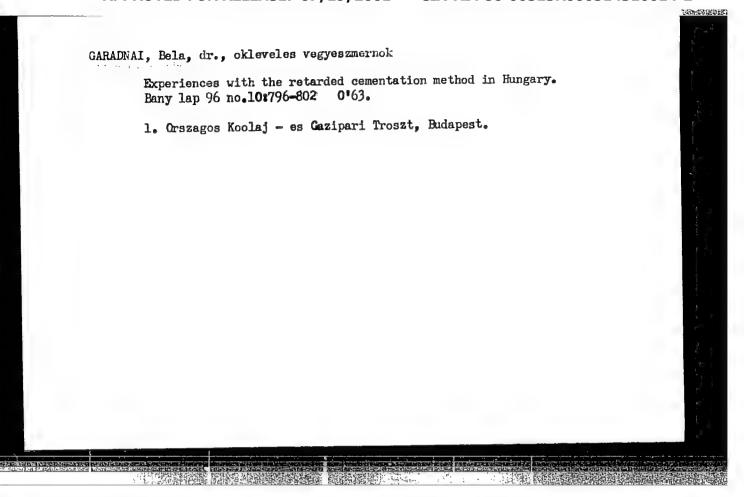
TOPIC TAGS: refrigerating system, refrigeration, refrigeration engineering, refrigeration equipment, Ettinghausen effect, Peltier effect, thermal battery, low temperature battery

ABSTRACT: This Author Cortificate presents a low temperature device based on the effects of Peltier and Ettinghausen (see Fig. 1). For the simultaneous utilization of a thermoelectric battery as the generator of low temperature and as a source of the magnetic field for the Ettinghausen cooling device, the thermal battery is made in the form of a cylindrical solenoid.

Card 1/2

UDC: 621.362.2:536.48





| The state of the s | ner. |
|--|---|
| | |
| I. 4744-65 EEC-4/EWG(+)/EWA(h)/EEC(t)/EWT(1)/FCC Po-5/Pi-4/Pq-4/Pt-7/Po-4/Pae-2/Peb GW/GS | April 1 |
| AUCESSION NR: AT5011173 UR/0000/64/000/000/0187/019 | |
| AUTHOR: Belinskiy, V. A.; Garadzha, M. P.; Nezval', Ye. I. | 17.4 |
| TITLE: Direct ultraviolet radiation at some points in the USSR | |
| SOURCE: Mezhvedomatvennoye soveshchaniye po aktinometrii i ortike atmosfery. | ith, |
| Moscow, 1963. Aktinometriya i optika atmosfery (Actinometry and atmospheric optics); trudy soveshchaniya. Moscow, Izd-vo Nauka, 1964, 187-194 |)- |
| TOPIC TAGS: Vultraviolet radiation, radiation intensity, atmospheric ozone, was | re- |
| length dependence, annual variation, diurnal variation, atmospheric transparence | Y |
| ABSTRACT: Preliminary results are reported of observations of the direct ultr | a- |
| violet radiation (DUR) made with the Boyko quartz monochromator by the Meterol Department, Moscow State University, and carried out systematically at Moscow | ogy |
| rsince 1960 and under expedition conditions at a few points in the USSR. The po | ssi- |
| bility of using these observations for the measurement of the total ozone conte | ent |
| is also considered. Graphs are presented of the dependence of the intensity of DUR on the height of the sun at wavelength < 0.35 μ , the intensity of DUR beyon | nd in |
| the limits of the atmosphere as a function of wavelength, the DUR intensity at | |
| Moscow for various transparencies, the fraction of DUR in the total radiation | flux |
| Card 1/2 | |
| The state of the s | المواد المراجع المراجع المراجع المراجع |
| | |
| | 对于1200年的国际基本 |

"APPROVED FOR RELEASE: 07/19/2001

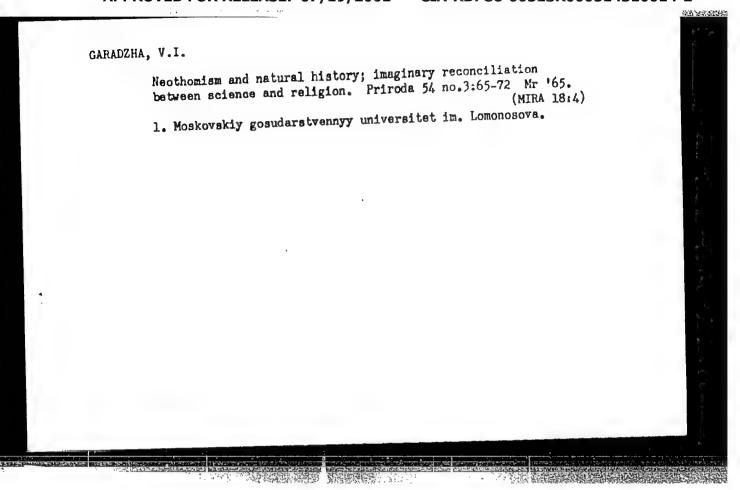
CIA-RDP86-00513R000514310014-2

| CCESSION NR: AT5011173 | | - | 1 | |
|--|---|---|--|-----------|
| t various solar heights he variation of DUR in loscow at a solar height UR at various points in otal ozone content at he DUR at various points | the summer and winter of 20°, the isopleth the USSR at a height (aradag, and the decim | e at Yevpatoriya, Kis. is of the noontime val. of 30°, the diurnal nal coefficients of e | lovodsk, and lues of DUR, th variation of t rror or attenue | he the |
| SSOCIATION: Moskovskij | gosudarstvennyy univ | ersitet (Moscow Stat | e University) | |
| UBMITTED: 25Nov64 | ENCL: 00 | SUB CODE: ES | OP | |
| 0 REF SOV: 007 | OTHER: 005 | ATD PRESS: 325 | 57 | |
| | | | | |
| | | | | |
| | | | | |
| | | | | |

Problem of the biology of the dental enamel. Stomatologiia 41 no.4:10-15 Jl-Ag '62. (MIRA 15:9)

1. 1z kafedry terapevticheskoy stomatologii (zav. - prof. Ye.Ye. Platonov) i kafedry marksizma-leninizma (zav. - dotsent P.M. Loshakova) Moskovskogo meditsinskogo stomatologicheskogo instituta.

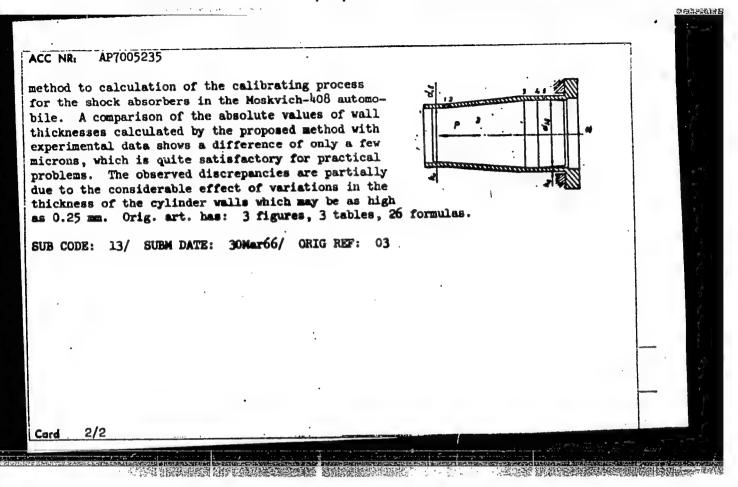
(EMAMEL, DENTAL)

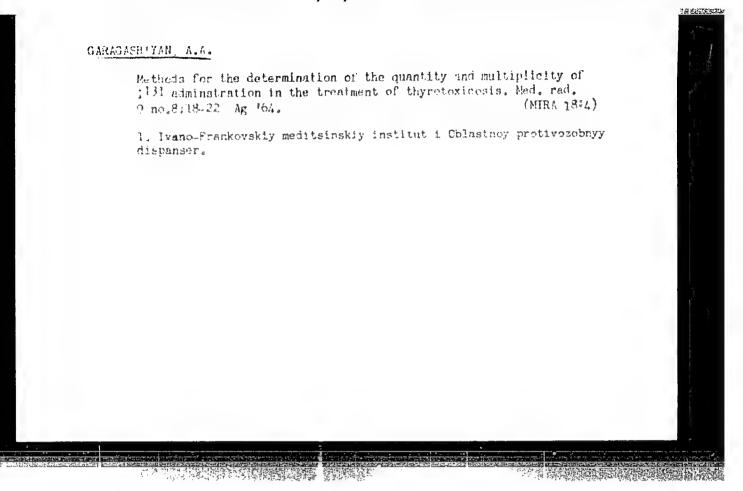


| | FOR RELEASE: U//19/20 | 01 CIA-RDP86-00513 | 3KUUU51431UU14-2 |
|--|--|---------------------------|--|
| ACC NR1 AP7005235 | | A AZELAN NETR | STEEL WALL THE PERSON NAMED OF THE PERSON NAMED AND ADDRESS OF |
| AUTHOR: Garagash, I | (A) SOURCE COD A. (Student); Malinin, N. akov, R. K. (Senior instruc | E: UR/0145/66/000 | |
| ORG: MVTU im. N. E. | A. (Student); Malinin, N. akov, R. K. (Senior instruc | N. (Doctor of technical | 7/0144 |
| TITLE: Peculiarities elongation | in calculating calibration | scal sc | iences, |
| SOURCE: IVIZ | calibration | of thin-valled | |
| OPIC TAGS: CVI | stroyeniye, no. 9, 1966, 13 | cylinders w | ith |
| SOTRACT: Equation | metal draw | | |
| Tipration with one oper | ling, wall calculation | | |
| mentless theory of she | e derived for calculating the derived for calculating the ding, wall thickness and lend ion. The proposed method of the distribution and the proposed method of the distribution process. The calibration process cylinder are considered (so the distribution of the dist | estresses, forces and cha | Inges 4 |
| delorming die cyling | ler. me calibration | andtl-Rener os based on | +1- |
| | | | |
| the trailing con- | ching the cylindrical part | stic region touch | between |
| 1/2 | apre is given show | of the die and 4-5-the se | Same |
| The second secon | ng cone; 2-3-the elastopla iching the cylindrical part . An example is given show | of the pro | Posed |
| | | | 621.7 |
| | | | the state of the state of |
| Cord 2/2 | | | |
| The state of the s | | | |

"APPROVED FOR RELEASE: 07/19/2001

CIA-RDP86-00513R000514310014-2





R-8

GARAGASHYAN, A.A.

USSR/Human and Animal Physiology - Internal Secretions.

Abs Jour : Referat Zhur - Biol., No 16, 1957, 70971

Author Garagashyan, A.A.

Title Investigation of Clinical forms of Thyroid Gland

Disturbances by Radioactive I (T131)

Orig Pub : Probl. endokr. i gormonotrapii, 1955, 1, No 4, 9-21

Abstract 880 goiter patients were observed as to the intensity of

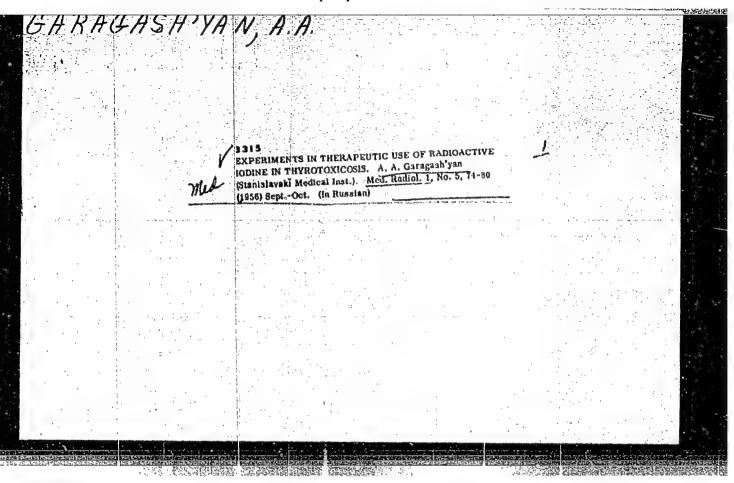
> I¹³¹ utilization by the thyroid gland and speed of absorption after 1,3 and 24 hours of administration of 2-4 curies. In patients with euthyroid form of goiter. the maximum absorption of I131 is observed after 24 hours and is on the average equal to 19% of the adminstered dose; in hyperthyroid 40; in hypothyroid -2.5%. The absorption of the I¹³¹ in euthyroid cond. in one hour is 5.6, in 3 hours 9.8%, in hyperthyroid 10.6 and 18.8%;

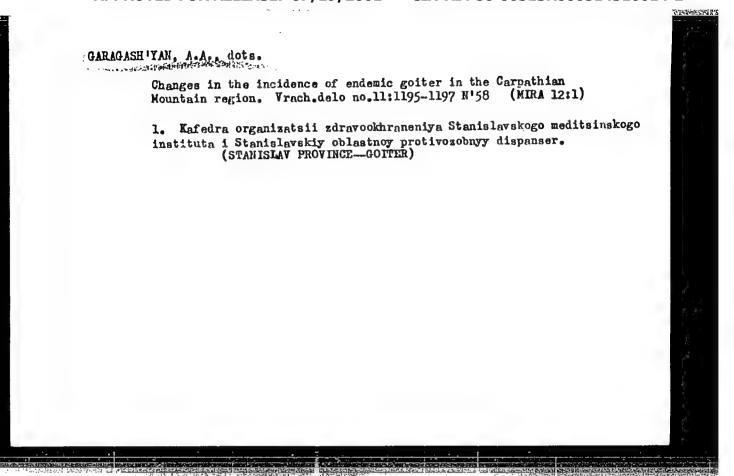
in hypothyroid cond. 2.5 and 2.7%.

Stancolar Obies 55 - protivozobnogo lispansera Card 1/1

GARAGASH'YAN, A.A.

Study, using radioactive iodine, of the functional activity of the thyroid gland in endemic goiter and thyrotoxicosis. Med.rad. no.5: 6-13 '62. (MIRA 15:8)





"APPROVED FOR RELEASE: 07/19/2001

MARKET THE TOTAL BUILDINGS STREET

CIA-RDP86-00513R000514310014-2

3(7) AUTHOR:

Garagin, I. A.

SOV/50-59-5-8/22

TITLE:

Meteorological Observations in Irkutsk in the Years 1744-47 (Meteorologicheskiye nablyudeniya v 1744-1747 gg. v Irkutske)

PERIODICAL:

Meteorologiya i gidrologiya, 1959, Nr 5, p 39 (USSR)

ABSTRACT:

In the scientific archives of the Irkutskaya gidrometeorologicheskaya observatoriya (Irkutsk Hydrometeorological Observatory), records are available on meteorological observations made from January to June and from September to December 1744, from May to December 1745, from January to December 1746, and from January to June 1747. They were written down by a certain Nikita Kanayev. Nothing is known about his person, the duration of his observations, nor the person who had established this meteorological station.

Card 1/1

"APPROVED FOR RELEASE: 07/19/2001

CIA-RDP86-00513R000514310014-2

ACCESSION NR: APholo292

S/0202/64/000/003/0039/0046

AUTHORS: Nepesov, R. D.; Golinskiy, G. L.; Garagozov, D.

TITLE: Data on macroseismic phenomena in Turkmenia for 1959 and 1960

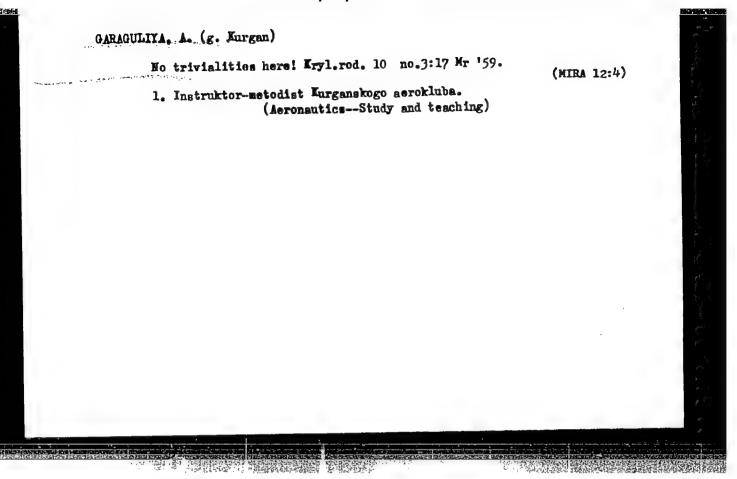
SOURCE: AN TurkmSSR. Izv. Ser. fiz.-tekhn., khim. 1 geol. n., no. 3, 1964, 39-46

TOPIC TACS: earthquake, earthquake proof construction, ground water

ABSTRACT: The authors sought to show the fundamental necessity and use of observational data on earthquakes to predict earthquake violence at any locality and to evaluate requirements for earthquake protection. They emphasize that instrumental data are not sufficient. Three earthquakes are considered: 1) Il february 1959, 11 hr 55 min Greenwich time, 2) 16 August 1960, 09 hr 58 min Greenwich time, and 3) 12 October 1960, 15 hr 45 min Greenwich time. Observational data for various localities in Turkmenia are reproduced, and isoseismal maps are plotted. A map is also drawn for Ashkhabad designating three discontinuous zones to represent districts most favorable for construction, those merely favorable, and those least favorable. Comparison of those macroseismic data from actual earthquake observations with geologic data of the subsurface in Turkmenia reveals a pattern. The strength of an earthquake varies for different types of rock in the subsurface, and it

| ACCESSION NR: AP40402 | | |
|---|---|--|
| declines with increasing general conclusions of agreement with computate ground. Orig. art. has | ng depth to the water table. These cons. V. Medvedev and S. V. Puchkov, and sicons on increase in scale value for access 3 figures. | clusions confirm the they are in close oustic stiffness of the |
| | | |
| SUBMITTED: 14Aug63 | | |
| SUB CODE: ES | NO REF SOV: 012 | ENCL: 00 OTHER: 000 |
| | | |
| | • | |
| Card. 2/2 | | |
| | | manufacture from the death of the first of t |

n-28 GATEGORY ABS. JOUR. : RZKhim., Ro. 1959, 88386 : Garaguly, G.; Polya, K. AUTHOR IMST. TITLE : Study of Molds Most Frequently Encountered in Natural Curing of Tobacco ORIG. PUB. : Dohanyipar, 1958, okt., 21-28 : Among the molds the most widespread and ABCTRACT detrimental in tobacco manufacture are: Mucor, Racemosus, Aspergillus, Glaucus, Aspergillus niger, Fenicillum expansum and Penicillum glaucum. In addition to morphology, anatomy and optimal conditions of proliferation of the above-stated molds, results of experiments are presented which show that their spores are extremely widespread in the areas of tobacco manufacture. Climatic conditions of numeral curing not only do not decrease, but on the contrary increase the viability of the spores. S. Rozenfel'd CARD:



82717 S/133/60/000/004/006/010

A054/A026

18.7200

AUTHOR:

Garagulya, A.M., Engineer

TITLE:

Production of Large-Diameter Tubes from 197 (196) Steel

PERIODICAL: Stal', 1960, No. 4, pp. 346 - 350

TEXT: Based on experience gained in the Khartsyzskiy trubnyy zavod (Khartsyzsk Tube Plant) and the Zhdanovskiy zavod imeni Il'icha (Zhdanovsk Plant imeni Il'ich), the Gipromez designed a tube-electrowelding shop for the Chelyabinskiy truboprokatnyy zavod (Chelyabinsk Tube-Rolling Mill) in collaboration with Yu.M. Metveyev, V.P Markov, B.I. Pasternak, N.A. Shevchenko et alar The equipment was manufactured by the Elektrostal'skiy zavod tyazhelogo mashinostroyeniya (Electrostal' Plant of Heavy Machinery), the Kolomenskiy and the Minskiy stankostroitel'nyy zavod (Kolomna and Minsk Machinery Works). The high-speed welding apparatus was designed by the Institut elektrosvarki (Electrowelding Institute). The ChTPZ produces oil pipes of 720 and 820 mm in diameter and a wall thickness of 8, 9, 10 and mm, welded from hot-rolled plates (12,200 x 2,520 mm). The following machines are used for this purpose: 9-roll plate-levelling units, roller con-

Card 1/4

8271?

S/133/60/000/004/006/010 A054/A026

Production of Large-Diameter Tubes from 19F (19G) Steel

veyors, from which the plate is transported at a speed of 27 m/min to a plateedge planing machine; a flanging machine which bends the plate edges into the final shape; a 1,800 t and a 1,200 t press. All machines operate fully automatically and there are no swith-board operators. The external seam is welded on a continuous 6-roller mill. by means of a stationary A-382 (A-382) type automatic welder; the tube is shaped on a mandrel and a block mounted on it. Two electrodes are used for welding which are set for external welding under an angle of 600 to the tube formed (one inclined forward and one inclined backward). The inside seam is welded by a small-sized, A-404 (A 404) type welding unit also equipped with two electrodes, the first of which is set vertically and the other under an angle of 450. This arrangement helps to increase the welding speed considerably, as one of the electrodes melts the metal down to a given depth, while the other widens the space melted. Thus the consumption of flux and electrodes can be reduced. A hy. draulic tube expansion system is applied with an expanding pressure of about 85 - 120 at. Sine 1956 tests were carried out at the plant to substitute the 14 XTC (14KhGS) grade steel by the 19G grade in the production of oil

Card 2/4

82717 \$/133/60/000/004/006/0:0 A054/A026

Production of Large-Diameter Tubes from 19 (19G) Steel

pipes of 720 in diameter. The Electrowelding Institute and the Nauchno-issledovatel'skiy trubnyy institut (Scientific Research Institute of Tubes) cooperated in these tests. The 19G type steel equals the 14KhGS type as regards strength, plasticity and welding properties. This new type of steel has been used since 1957 and yields a saving of 30 million roubles anually. A new welding flux (AH-60 = AN-60) is used, with which welding rates of 125 m/h, even 160 m/h, were attained, whereas the welding rate for the flux type is not more than 80 m/h. One of the main conditions of welding is a perfect shape of the intermediate product. Several modifications were introduced into the pressing stage, which were made necessary also by the 19G type steel. The calibration of the die and the shape of the key were modified. Formerly the key only served to limit the motion of the edges at the periphery of the die and to fix the upper position of the gap at the edges. By changing the shape of the key, a bending effect is produced at the edges. Thus in the new process pressing is partly substituted by bending. It was also found that the expansion of tubes up to the usual 2.0 - 2.5% resulted in a hardening of the metal and the weld with a non-uniform increase in the

Card 3/4

82717

S/133/60/000/004/006/010 A054/A026

Production of Large-Diameter Tubes from 197 (196) Steel

value of the yield point (by 20-30%) and the strength limit (by 2-6%) whereby the σ_8 : σ_B ratio sometimes attained such high values as 0.9 or even nearly 1. Based on the tests it was decided to fix the expansion rate at 1.6%, thus ensuring the required mechanical and plastic properties of the metal, while maintaining the described geometrical parameters of the pipe. The following problems have still to be solved: elimination of bending at the plate edge which promotes the hardening of the metal and renders an accurate shaping more difficult; improvement of the edge-cutting machines; establishment of a rational method for insulating and coating the pipes; improvement of the metal quality so that the expansion can be reduced to 1.0-1.3%. There are 4 figures and 2 tables.

ASSOCIATION: Chelyabinskiy truboprokatnyy zavod (Chelyabinsk Tube-Rolling Mill)

Card 4/4

CIC THE REPORT OF THE PARTY STREET

GARAGULYA, L. S.; ZAMOLOTCHIKOVA, S. A.

Seasonal freezing of soils in the Syktyvkar region and the prediction of soil freezing changes following development of the territory. Mersl. issl. no.1:45-59 '61.

(MIRA 16:1)

(Syktyvkar region—Frozen ground)

"APPROVED FOR RELEASE: 07/19/2001

CIA-RDP86-00513R000514310014-2

GARAGULYA, L.S.; LAZUKOVA, G.G.

Practice of using geobotanical data for purposes of engineering geology in the Syktywkar region. Meral.issl. no.2:214-221 '61.

(MIRA 16:5)

(Syktywkar region—Engineering geology)

(Syktywkar region—Frozen ground)

"APPROVED FOR RELEASE: 07/19/2001

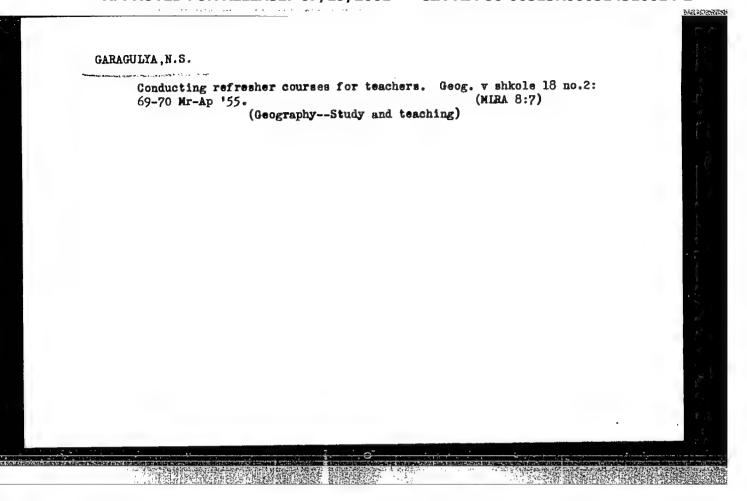
CIA-RDP86-00513R000514310014-2

GARAGULYA, L.S.; TRUSH, N.I.; BOGOLYUBOV, A.N.

Using geophysical methods for surveying frozen ground dragging areas in the northern Yenisey Runge region. Merzl. issl. no.3:44-55 '63. (MIRA 17:6)

GARAGULYA, L.S.; CHERNYAD'YEV, V.P.

Forecasting a change in the freezing condition of dragging areas in the northern Yenisey Range region effected by thermal and water-thermal melioration. Merzl. issl. no.3: 56-62 63. (MIRA 17:6)



"APPROVED FOR RELEASE: 07/19/2001 CIA-R

CIA-RDP86-00513R000514310014-2

GARAI, Endrene, okleveles vegyaszmernok

Fabric testing methods; copper content determination. Szabvany kozl 17 no.3:109-110 Mr '65.

1. Hungarian Bureau of Standards, Budapest.

GARAI, Endrene, okleveles vegyeszmernok

MSZ 841-64 Household cotton. Szabvany kozl 17 no.4:159-160

1. Hungarian Bureau of Standards, Budapest.

Ap 165.

GARAI, Endrene, okleveles vegyeszmernok; RATKOCZI, Tibor, dr.

Report on the 8th session arranged by the Working Group of Chemical Testing, Textile Industry Technical Commission, Technical Committee 38, International Organization for Standardization, held in Budapest, April 27-30,1964. Szabvany kozl 16 no. 8:140-143 Ag 164.

1. Hungarian Bureau of Standards, Budapest (for Garai).
2. Head, Division of Light Industry, Hungarian Bureau of Standards, Budapest (for Ratkoczi).

GARAI, Endrene, okleveles vegyeszmernok; SZENTPALY, Tiborne, okleveles vegyeszmernok

Determining threads and finishings. Szabvany kozl 17 no.2:81-84

F '65.

1. Hungarian Bureau of Standards, Budapest (for Garai). 2. Commercial Quality Control Institute, Budapest (for Szentpaly).

L 13420-66

ACC NR: AF6006634

::OURTE CODE: HU/0021/65/000/002/0091/0094

AUTHOR: Bako, Geza (Doctor); Garay, Geza- Garal, G. (Doctor)

20 B

ORG: Surgical Department, Kalocsa City Council Hospital (Kalocsa Varosi Janacs Korhaza, Sebeszeti Osztaly); Radiology Poportment, Bacs-Kiskun Founty Council Hospital (Bacs-Kiskun Megyei Tanacs Forhaza)

TITIE: Influence of the oral administration of naphazolin on the mobility of the normal and resected stomach

SOURCE: Magyar radiologia, no. 2, 1965, 21-94

TOPIC TACK: drug effect, digestive system, gastroenterology, surrery

ABSTRACT: The effect of orally administered naphazolin on the normal and resected stomach was investigated. The motility of the stomach was found to have increased; this effect of naphazolin was especially evident in stomachs with a diminished tone. In the presence of disorders of stomach evacuation following resection, the beneficial effect of naphazolin was apparent not only in the reduction of the swollen stoma but in the increase in gastric tone as well. Orig. art. has: 2 tables. [JPRS]

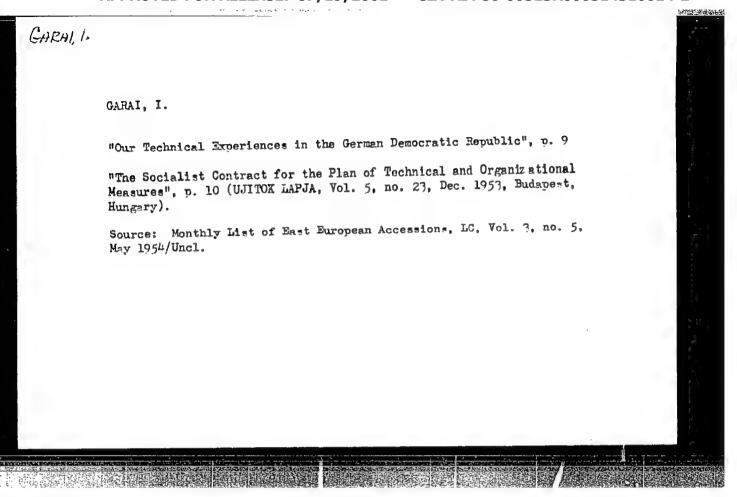
SUB CODE: 06 / SUBM DATE: none / ORIG REF: 001 / OTH REF: 006

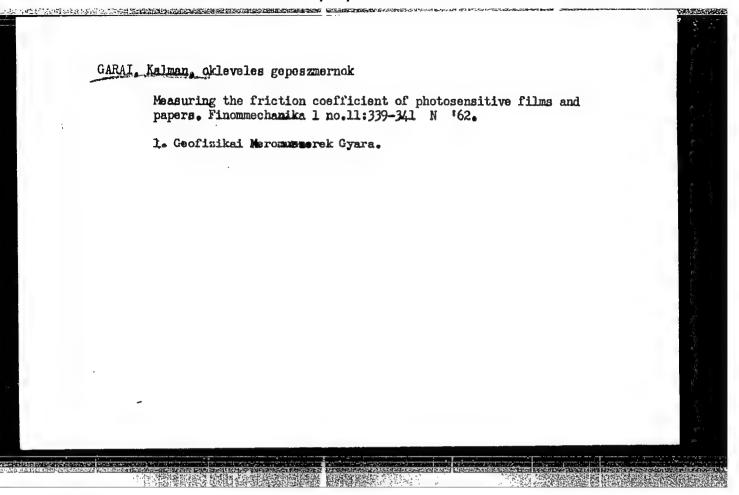
Cord 1/1 HW

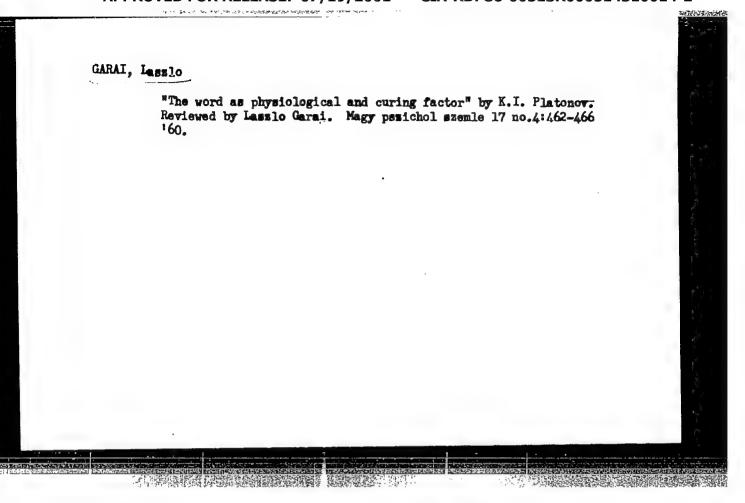
GARAI, I.

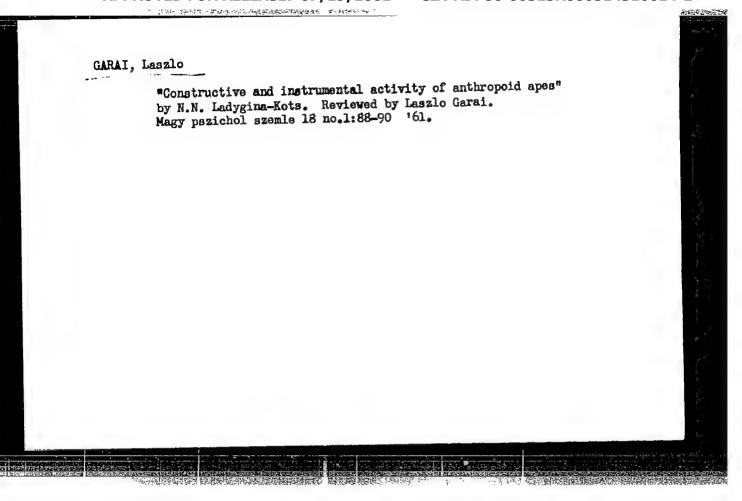
"With better mobilization we should guarantee the success of the National Innovator Exhibition" p. 3, (UJITOK LAPJA, Vol. 5, no. 2, Jan. 1953, Budapest, Hungary)

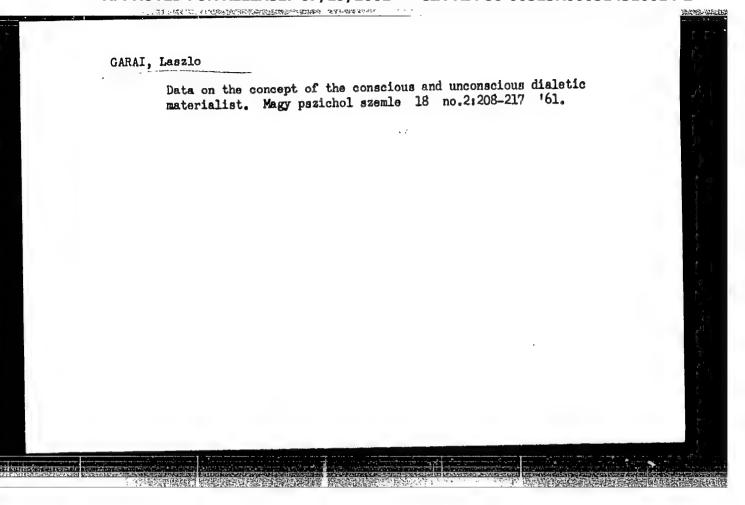
SO: Monthly List of East European Accessions, L. C., Vol. 2, No. 7, July 1953, Uncl.



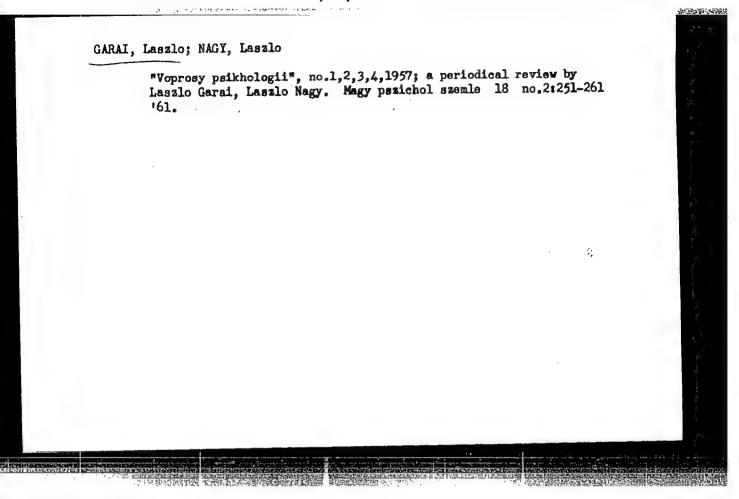




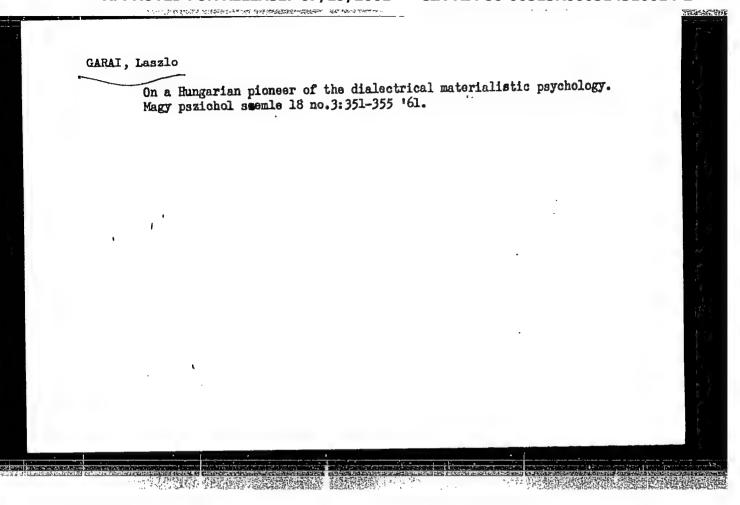




CIA-RDP86-00513R000514310014-2



CIA-RDP86-00513R000514310014-2

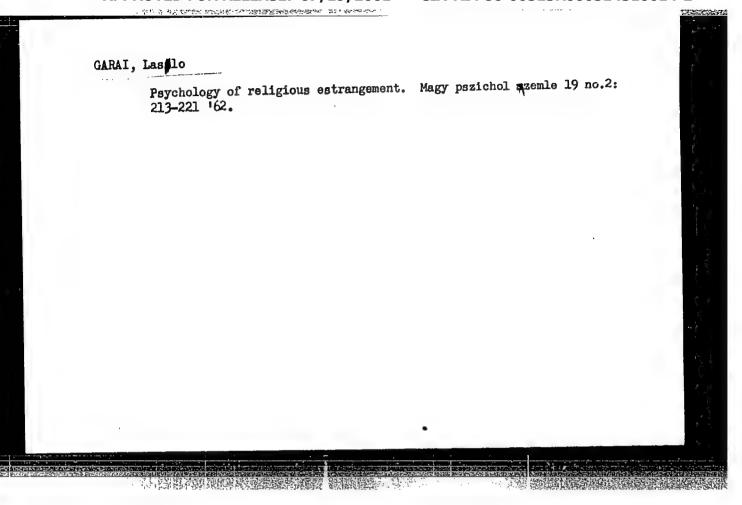


CIA-RDP86-00513R000514310014-2

SALAMON, Jeno, dr.; S.MOLMAR, Edit; GARAI, Laszlo; SAGI, Antalne; SALAMON, Jenone; ADAM, Peter; HODOS, Tibor; BODOR, Jeno

"Psychology in the Soviet Union." Vol.2. Reviewed by Jeno Salamon and others. Magy pszichol szemle 18 no.4:446-468 '61.

CIA-RDP86-00513R000514310014-2



GARAI, László

SURIAME (in caps); Given Names

Country: Hungary

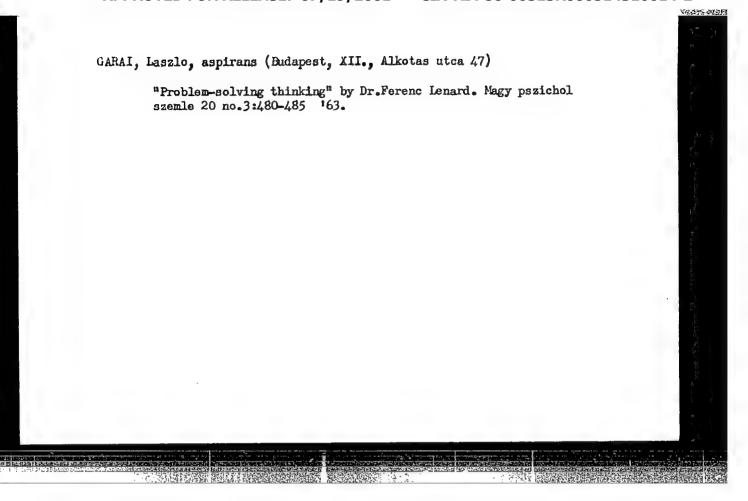
Academic Degrees: __not given_7

Affiliation: __not given_7

Source: Budapest, Magyar Pszichológiai Szemle, Vol 18, No 3, 1961, pp 351-355.

Data: "About a Hungarian Pioneer of Dialectical Materialistic Psychology".

__ About Endre Gergő, died 1944._7

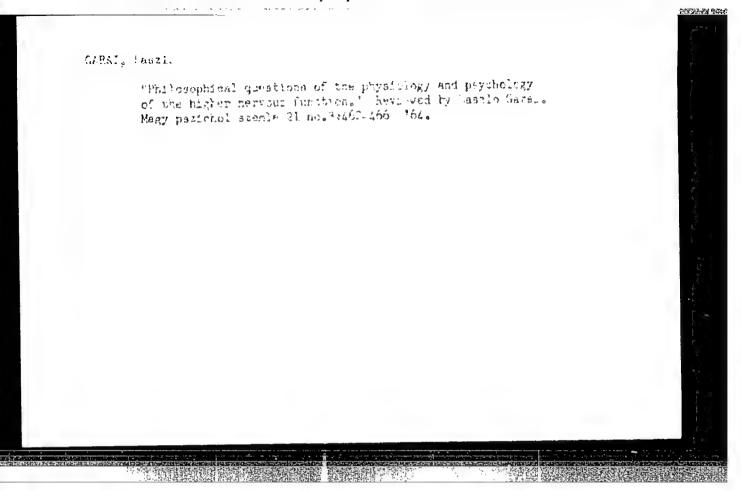


CIA-RDP86-00513R000514310014-2

GEGESI KISS, Pal, dr., akademikus; RETI, Laszlo, dr.; HARSANYI, Istvan, dr.; LIEBERMANN, Lucy P.; GARAI, Laszlo; PERCZEL, Jozsef, dr.; KARDOS, Lajos, dr.; MOLNAR, Imre, dr.; HORVATH, Laszlo Gabor, dr.; LENARD, Ferenc, dr.; SALAMON, Jeno, dr.

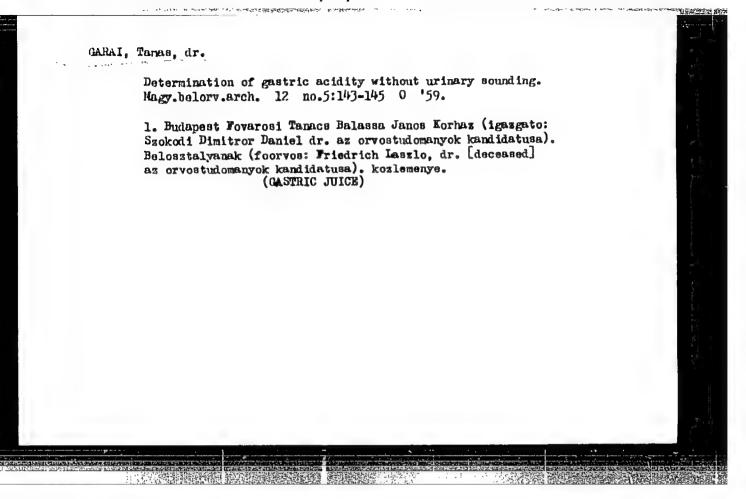
Hungarian achievements in the field of psychology in 1961; also, remarks by Laszlo Reti, Istvan Harsanyi, Lucy Liebermann, Laszlo Garai, Jozsef Perczel, Lajos Kardos, Imre Molnar, Laszlo Gabor Horvath, Ferenc Lenard and Jeno Salamon. Magy pszichol szemle 19 no.3:274-314 '62.

1. Magyar Tudomanyos Akademia Pszichologiai Bizottsaga elnoke, es"Magyar Pszichologiai Szemle" foszerkesztoje (for Gegesi Kiss). 2. "Magyar Pszichologiai Szemle" eserkeszto bizottsagi tajga (for Liebermann, Kardos, Molnar, Lenard). 3. "Magyar Pszichologiai Szemle" technikai szerkesztoje (for Lenard).



Another remark on the problem of the "Examination of Labor Safety Technique." p. 29.
Decorated activists. p. 30.
(MADZAMI ELEC. No. 4, Peb. 1955. Budanect.)

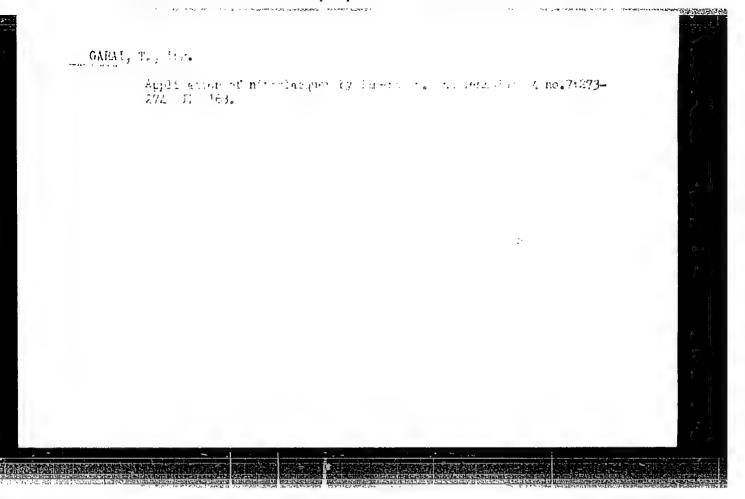
30: Monthly List of East European Accession. (EMAL). Let All Elev. 11 to v. 199 Enel.



GARAI, Tamas

The enlarged "Csili" is the country's biggest cultural home. Munka 12 no.11:19 N '62.

1. "Csili" szerkesztoje.

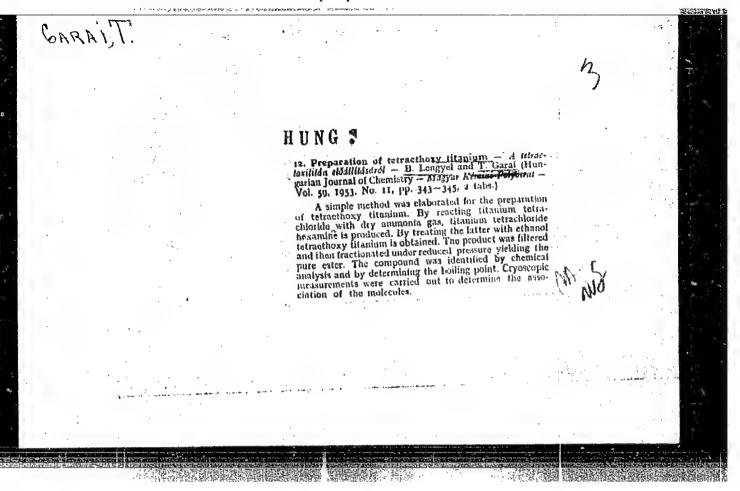


CIA-RDP86-00513R000514310014-2

Strength of Construction Elements

Dissertation: --"Investigation of Anchoring of Reinforcements in Concrete." Cand
Tech Sci, Moscow Construction Engineering Inst, Moscow, 1953. (Referativnyy Zhurnal --Mekhanika, Moscow, Mar 5h)

SO: SUM 213, 20 Sep 195h



"Some remarks about (yorgy Ealazs and Jozsef Kilian's article "Results of Fracture of Pent Concrete Holders and the New Concrete Regulations"; also, the authors' reply." Melyepitestudomanyi Szemle, Fudapest, Vol. 4, No. 6, June 1954, p. 377. SO: Eastern European Accessions List, Vol. 3, No. 11, Nov. 1954, L.C.

GARAI, T.; DEAK, GY.

The training of Hungarian specinists of tuilding industry in the Soviet Union. p. 99. Vol. 4, No. 3, 1955. MAGYAR EPITOIPAR. Budapest, Hungary.

SOURCE: East European List, (EEAL) Library of Congress Vol. 6, No. 1 January 1956.

CIA-RDP86-00513R000514310014-2

Melyepitestudomanyi Szemle - Vol. 5, no. 2, Feb. 1955.

Main pipes of rotated reinforced concrete produced in Hungary. p. 92.

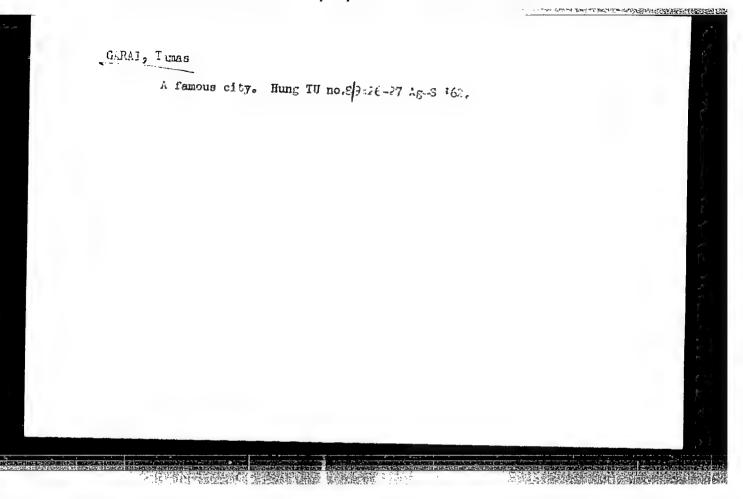
SO: Monthly list of East European Accessions, (EEAL), LC, Vol. 4, No. 9, Sept. 1955

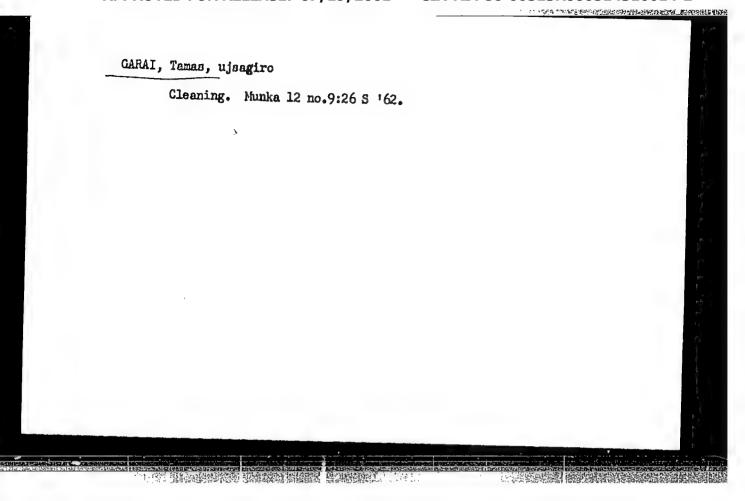
Uncl.

GARAI, T.

Unified definition and determination of statistical concepts; also, remarks by E. Bolcskei and I. Koranyi. p. 311. Melyepitestudomanyi Szemle. Budapest. Vol. 5, no. 7, July 1955.

Source: East European Accessions List, (EFAL), Lc. Vol. r, No. 2, Feb. 1956





GARAI, Tamas

Oleaning. Munka 12 no.10:27 0 162.

1. Ujsagiro.

GARAI, T.

Effect of aging on the static properties of would bars. p. 72. (Melyepitestudomanyi Szemle, Vol. 7, no. 1/3, Jan./Mar. 1957. Sudapest, Hungary)

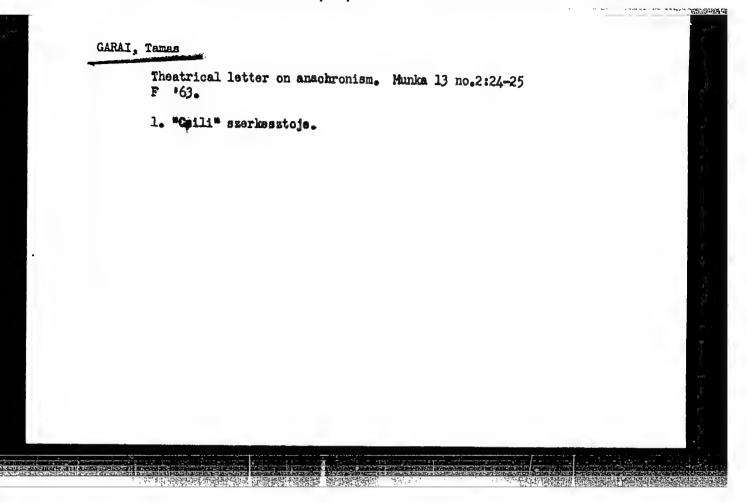
SO: Monthly List of East European Accessions (EEAL) LC, Vol. 6, no. 9, Sept. 1957. Uncl.

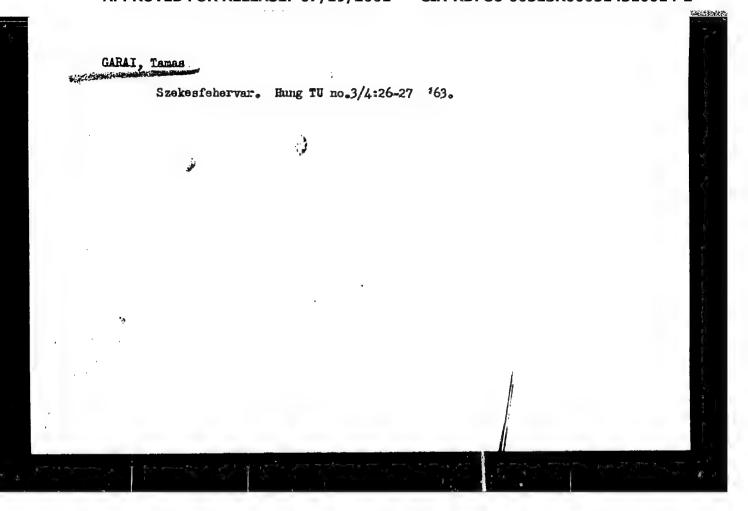
Garai, T.; Palesch, A.

Experiments with an adiabatic calorimeter of a new type. p.79

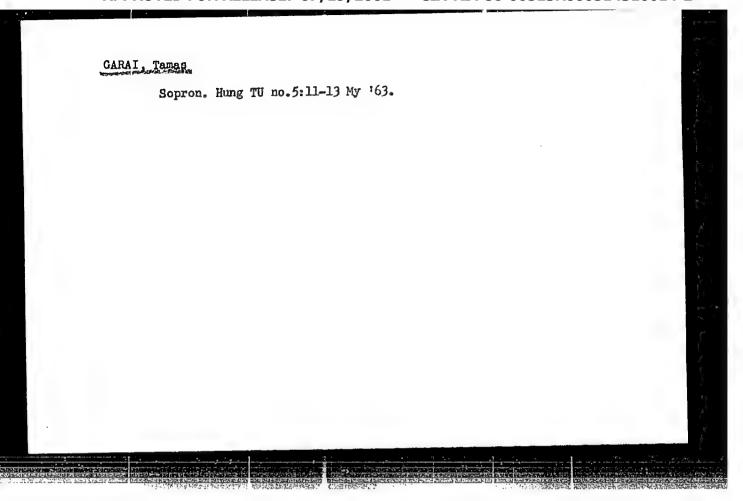
MERES ES AUTOMATIKA. (Merstechnikal es Automatizalasis Tudomanyos Egyesulet) Budapest, Hungary. Vol7, no.2/3, 1959

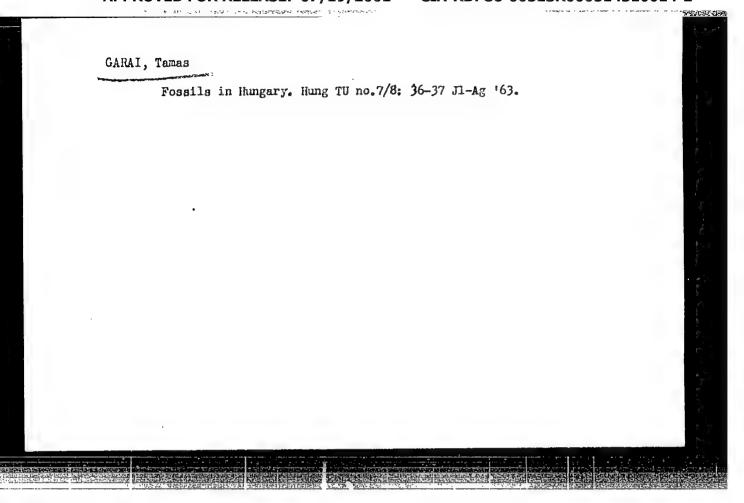
Monthly List of East European Accessions (EEAI) LC, Vol.8, no.11 November 1959 Uncl.

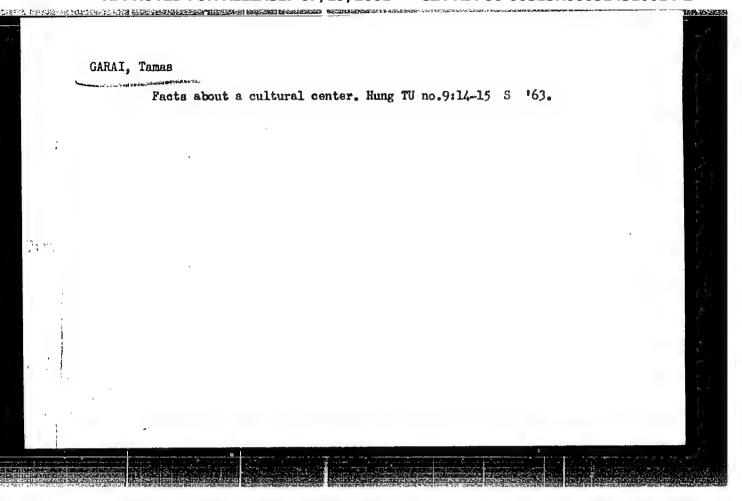


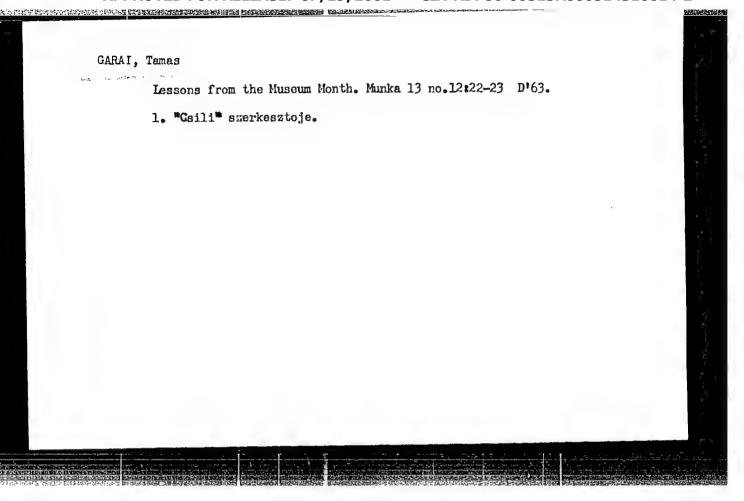


APPROVED FOR RELEASE: 07/19/2001 CIA-RDP86-00513R000514310014-2"









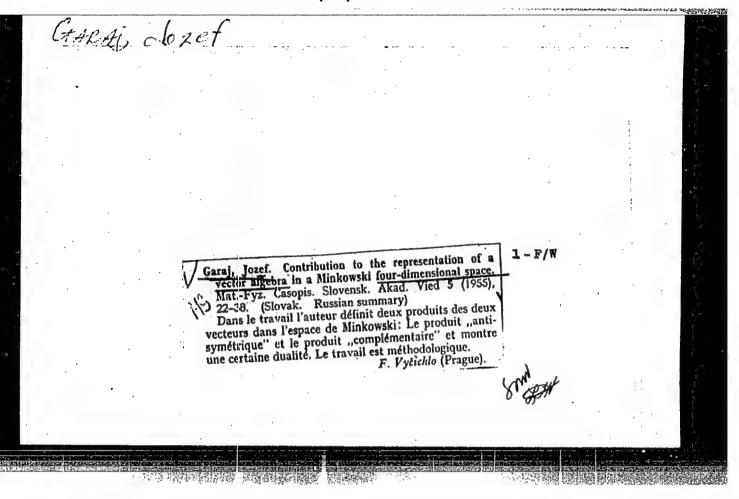
Doc Med Sci - (diss) "Endemic goiter affection in the Stanislav-skaya Oblast and the campaign for its liquidation." Khar'kov, 1960. 27 pp; (Khar'kov State Medical Inst); 2'00 copies; price not given; list of author's works on pp 26-27 (17 entries); (KL, 5-61 sup, 199)

CIA-RDP86-00513R000514310014-2

NEPESOV, R.D.; GOLINSKIY, G.I.; GARAGOZOV, D.

1. Otdal geofiziki i seysmologii AN Turkmenskoy SSR.

CIA-RDP86-00513R000514310014-2



B-2

CZECHOSLOVAKIA/Theoretical Physics - Theory of Relativity.

Unified Field Theory.

Abs Jour : Referat Zhur - Fizika, No 1, 1958, 164

Author : Garaj Josef Inst : Tosef

Title : On the Use of Imaginary Coordinates in Four-Dimensional

Minkowsky Space-Time Geometry.

Orig Pub : Mat.-fiz. casop., 1955, 5, No 2, 114-123

Abstract : See Referat Zhur Matemetika, 1957, No 5, 4341.

Card 1/1

JARAJ, J.

Introduction of the concept of the vector of angular speed of the rigid body fixed in one point. p. 78. (Matematicko-Fyzikalny Casopis, Vol. 7, No. 1, 1957, Bratislava, Czechoslovakia)

SO: Monthly List of East European Accessions (EEAL) I.C. Vol 6, No. 8, Aug 1957. Uncl.

GARAJ, J.

A rare jubilee; a list of scientific and technical publications of Academician Dionyz Ilkovic. p. 80. (Matematicko-Fyzikalny Casopis, Vol. 7, No. 1, 1957, Bratislava, Czechoslovakia)

SO: Monthly List of Fast European Accessions (EEAL) LC, Vol. 6, No. 8, Aug 1957. Uncl.

GARAJ, Jan, inz.

Structure of dirhodano-diaminocopper (II) complexes. Chem zvesti 17 no.7:488-492 163.

1. Katedra anorganickej chemie, Slovenska vysoka skola technicka Bratislava, Kollarovo namesti 2.

L 7686-65 EWP(1)/T RM ACC NR: AP6000908 SOURCE CODE: CZ/0043/65/000/001/0013/0020 AUTHOR: Garai J. Garay, Ya. (Engineer; Candidate of sciences; Bratislava) Gazo, J. Gazho, Ya. (Doctor-Engineer, Candidate of sciences) (Bratislava) ORG: Department of Inorganic Chemistry, Slovak Technical University, Bratislava (Katedra anorganickej chemie Slovenskej vysokej skoly technickej) TITLE: Problem of validity of Peyron's and Jorgen's rule for complex compounds of copper (II) SOURCE: Chemicke zvesti, no. 1, 1965, 13-20 TOPIC TAGS: thiocyanate, copper compound, isomer, stoichiometry, ammonia ABSTRACT: Preparation of isomers with a stoichiometric formula Cu(SCN)2(NH3)2 as a function of the operating conditions was investigated. They may be produced from solutions where the SCN ligand is substituted by an ammonia molecule, or using a solid state reaction where ammonia ligands are replaced by a sulfocyanate group. From solutions the trans-isomer is formed. Thermal ? decomposition produces the isomer di-sulfocyanate-Cu(II)-complex beta-Cu(SCN)2(NH3)2 . There is no complete analogy between Cu++ and Pt++ in the forming of complexes. Orig. art. has: 5 figures, 1 table. /JPRS/ SUB CODE: 07 / SUBM DATE: 10Jul64 / ORIG REF: 010 / OTH REF: 004 / SOV REF: 002 Card 1/1 0701 312

L 34674-66 EMP(j) RM ACC NR: AP6025864 cz/0043/65/000/008/0593/0603 SOURCE CODE: AUTHOR: Garaj. Jan-Garay, Ya. (Engineer; Candidate of sciences; Bratislava); Gazo, Jan-Gazho, Ya. (Docent, Engineer; Candidate of sciences; Aratislava) ORG: Department of Inorganic Chemistry, Slovak Technical Viteraity, Bratical (Katedra anorganickej chemie Slovenskej vysokej skoly technickej) TITLE: System CuSO sub 4 - (NH sub 4) sub 2 CO sub 3 - NH sub 3 - NH sub 4 SCN -H sub 2 0 (I). Substances eliminated from the system as solids SOURCE: Chemicke zvesti, no. 8, 1965, 593-603 TOPIC TAGS: copper compound, ammonium compound, analytic chemistry Isomolecular solutions with a total concentration of components equal to 0.05M were investigated; conditions of the formation of the complex salt Cu(SCN)2(NH3)2 were determined. When the respective amounts of components were changed the following salts were produced: 2CuSO1.3Cu(OH)2; CuSO1.3Cu(OH)2; CuCO3.Cu(OH)2; and Cu(SCN)2 (NH3)2. Two forms of CuSCN were observed. Cu(OH)2; and Cu(SCN)2 (NH3)2. Two forms of CuSCN were observed. In the presence of ammonium carbonate the colored form is produced; in its absence the white form. Ratio of copper ions to carbonate ions was varied from 1:1 to 1:4; at low ratios cupric thiocyanate with h NH3 is formed; at high ratios $Gu_2(SGN)_3$ (NH3)3 and $Gu_3(SGN)_1$ (NH3)4 is formed. The general formula of these complexes is $Gu(SGN)_2(NH_3)_2$ on Gu(SGN)(NH3); salts where n=0, and 2 were prepared. Orig. art. has: 13 figures. [JRS] SUB CODE: 07 / SUBM DATE: 10Mar65 / ORIG REF: 006 / OTH REF: Cord 1/1 LS

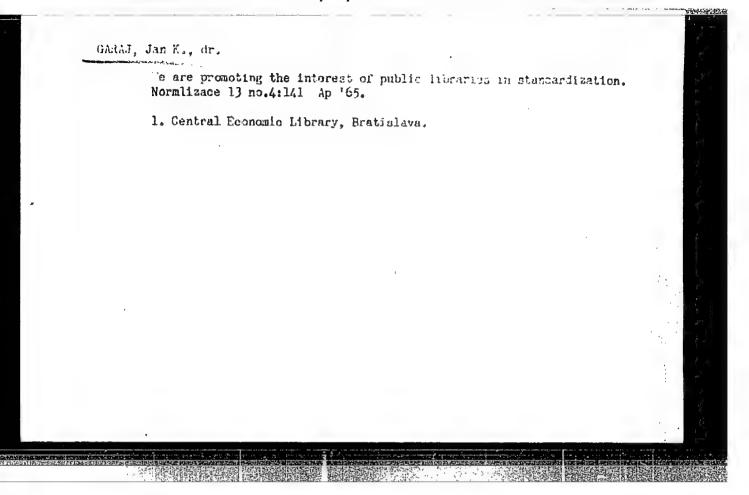
CIA-RDP86-00513R000514310014-2

L 41669-66 EWP(1)/EMP(t)/ETI ACC NR: AP6031199 SOURO : CZ/00/3/66/000/003/0196/0201 AUTHOR: Garaj, Jan-Garay, Ya. (Engineer; Candidate of sciences; Bratislava): 4 Gazo, Jan-Gazio, Ya. (Docent; Engineer; Cardidate of sciences, Brutislava) ORG: Department of Inorganic Chemistry, SVST, Bratislave (Natelra anorganickej chemie SVST) TITLE: System CuSo sub 4-NH sub 3-(NH sub 4) sub 200 sub 3-NH sub 4SCN-H sub 2 0 (II) Study of the solutions from the point of view of physical chemistry SOURCE: Chemicke zvesti, no. 3, 1966, 196-201 TOPIC TAGS: spectrophotometry, copper compound, thiocyanate ABSTRACT: The system was investigated by spectrophotometry in the region of visible spectrum. Thiocyanate and carbonate groups in this system show a great tendency to enter the inner sphere of the cupric complexes, where they substitute for ammonia, forming a complex with a mole ratio Cu+: CO₃ approx. 1:1. It appears that the precipitation of the complex trans-Cu(SCN)₂(NH₃)₂ out of these solutions is not connected to the mechanism of substitution reactions but to its low solubility in these media. Orig. art. has: 5 figures. /JPRS: 36,002/ SUB CODE: 07 / SUBM DATE: 01Jul65 / ORIG REF: 003 / SOV REF: 005 / OTH REF: 001

GARAJ, Jan, inz., C.Sc.; GAZO, Jan, doc.inz., C.Sc.

Question of the applicability of the Peyron and Jorgensen's rule to copper (II) complex compounds. Pt.2. Chem zvesti 19 no.1:13-20 '65.

1. Chair of Inorganic Chemistry of the Slovak Higher School of Technology, Bratislava, Kollarovo namestie 2. 2. Editorial Board Member, "Chemicke zvesti" (for Gazo).



| grainnai - flee | The second second second | free filter with the live eight. | The second property of | MENERAL PROPERTY OF THE PARTY O | RECEIPMENTS PRO |
|--|--|---|--|--|-----------------|
| | | | | All | |
| | | | | | |
| L 52 | 598-65 EVT(d)/T/ | Pg-4/Ph-4/ IJP(c) | | | |
| ACCES | SION NR: AP5015719 | UR/C | 1022/64/017/005/0007/0 | | |
| AUTHO | R: Garakov, G. A. | | | 23 | |
| State Comment | A Committee of the Comm | | | В | |
| TITLE | : Algorithm for dete | ermining irreducible bin | ary polynomials and t | heir indices | |
| SOURC | E: AN ArmSSR. Izvos | tiya. Seriya fiziko-mate | motiohorleikh maule | | |
| 1964, | 7-16 | | more a consistent mannet A | 17, no. 5, | |
| TOPTO | MAGG | | | | |
| | TAGS: polynomial a | | | | |
| | | stricted to polynomials a may assume only the ve | | | |
| | | | | tha . | |
| | | | algebra). | as aru | The said |
| ane a | PRATER TO THE | CIA · | £ . | | |
| | 2. Separation of a | f all polynomials (1, a n irreducible polynomial | a_{n-1} , 1) with a_{n-1} | odd weights; | |
| | 3. Determination o | f the index of this poly | nomial. | 1/- | |
| The al | | n the following definiti | | | 4 8 |
| | | | | | |
| Defini | tions. (1) A binery | y polynomial of degree m | is "irreducible" if | it has no | |
| Cord 1 | /2 | Manushir - Maydrin muga Baggggraph spinou must be for the state of the | to the state of th | | 4 2 7 |
| المستقدم الرائد والمستقدم وما المستقدم الرائد والمستقدم وما | | THE RESIDENCE OF THE PROPERTY | and the experience of the areas of the areas on the areas of the areas | | |
| | | | | | |
| | | | | | |

CIA-RDP86-00513R000514310014-2

| 11、46年於於北京大學的學術學出 | The Bally California and a second a second and a second a | | AND HESCHICES |
|---|--|---|--|
| ·L 52598-65 ACCESSION NR: AP5015719 | | 0 | |
| (2) For the polynomial pas $\overline{p}(x) = x^m p(1/x)$, which of coefficients (1, a_{m-1} , is the least positive who divided by $p(x)$ without a Theorem 1. If polynomial Theorem 2. Polynomials particle is accompanied degree m $\sum_{n=1}^{\infty} 11$ and a table | p(x) is irreducible, then p(x) and p(x) have one and the p(x) belongs to the maximal | polynomial is defined characterized by the set of polynomial p(x) (= x ² + 1 mod 2) is x) is also. same index, index e = 2 ^m 1, then and their indices for eristics of the polynomials | |
| ASSOCIATION: none SUBMITTED: 16Mar64 | ENGL: 00 | SUB CODE: MA | The state of the s |
| NO REF SOV: 003 | OTHER: OOL | JPRS | |
| | | | |

CIA-RDP86-00513R000514310014-2

S/081/61/000/021/078/094 B144/B110

AUTHOR:

Garakanidze, K. A.

TITLE:

Utilization of plastics for construction machines

PERIODICAL:

Referativnyy zhurnal. Khimiya, no. 21, 1961, 451, abstract 21P64 (Dokl. Mosk. s.-kh. akad. im. K. A. Timiryazeva,

no. 56, 1960, 589 - 595)

TEXT: The possibility of using plastics in units of construction machines (excavators, bulldozers, scrapers, etc.) is examined. [Abstracter's note: Complete translation.]

Card 1/1

Name: GARAKANIDJE, Mikhail Kasiyanovich

Dissertation: Georgian Wooden Architecture

Degree: Doc of Art Criticism

Affiliation: /not indicated7

Defense Date, Place: 3 Jul 56, Council of Inst of History of Art, Acad Sci USSR

Certification Date: 21 Sep 57

Source: BMV0 22/57

47

CIA-RDP86-00513R000514310014-2" APPROVED FOR RELEASE: 07/19/2001

GARAKANIDZE, M.K., prof., red.; POLYAKOV, Ye.V., red.izd-va;

GOL'BERG, T.M., tekhn. red.

[Building apartment houses in hot climates] Zhilishchnee stroitel'stro v usloviiakh zharkogo klimata; sbornik statei. Moskva, Stroitzdat, 1964. 159 p. (MIRA 17:2)

80791

3.5000

SOV/169-59-6-6084

Translation from: Referativnyy zhurnal, Geofizika, 1959, Nr 6, p 97 (USSR)

AUTHOR:

Garakanov, G.G.

TITLE:

On the Problem of Wind Velocity Change While Passing From Dry

Land to a Water Surface

PERIODICAL:

Tr. Leningr. gidrometeorol. in-ta, 1958, Nr 8, pp 113 - 128

ABSTRACT:

Using the Tsimlyanskoye and the Rybinskoye water reservoirs as examples, the author investigated the wind velocity variations in transitions from the dry land to the water surface. As a rule, the wind velocity above the water surface is greater during the night, morning and evening hours, than above the dry land. But during the daytime the velocity decreases very often (up to 40% of all events). The degree of wind velocity increase is indeterminate; the predominant values of the wind velocity increase are 2.5 m/sec, but the velocity increase may reach also considerably greater values. The calculation of the wind velocity above the water reservoir showed, according to data of the shore station, that the wini velocity may be

Card 1/2

80791

SOV/169-59-6-6084

On the Froblem of Wind Velocity Change While Passing From Dry Land to a Water

theoretically determined in the majority of cases with an error of 1 m/sec, but the maximum value of the error will reach 5 m/sec. The calculation was carried out using the formula:

 $u_{w} = u_{1} \left(1 - c_{1} - \frac{\Delta T}{u_{1}^{2}} - 1g^{2} - \frac{10}{c_{0}} \right) B_{\rho}$

where u - wind velocity above the water surface, u_1 - wind velocity above the dry land, Δ T - temperature difference of air and water, z_c - roughness of the water surface, c_1 and B - sections cut off by a straight line on the horizontal and vertical axes in the graphs of the u_v/u_1 ratio plotted versus the quantity $\frac{\Delta}{u_1} = \frac{10}{z_0}$

Bibl. 10 titles.

L.V. Klimenko

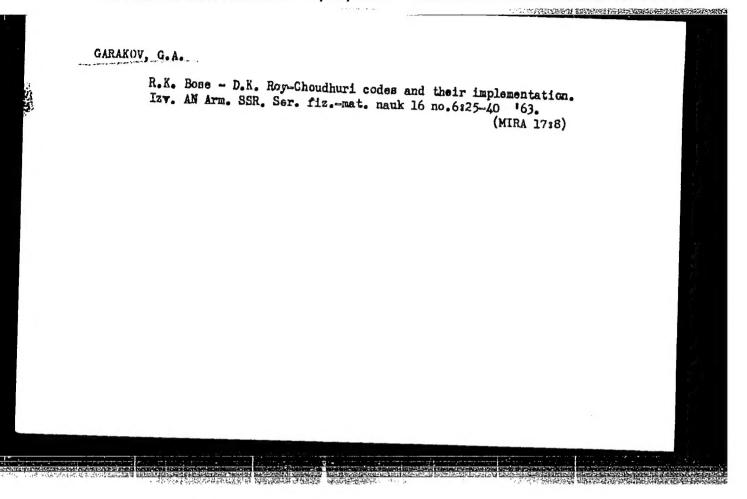
Card 2/2

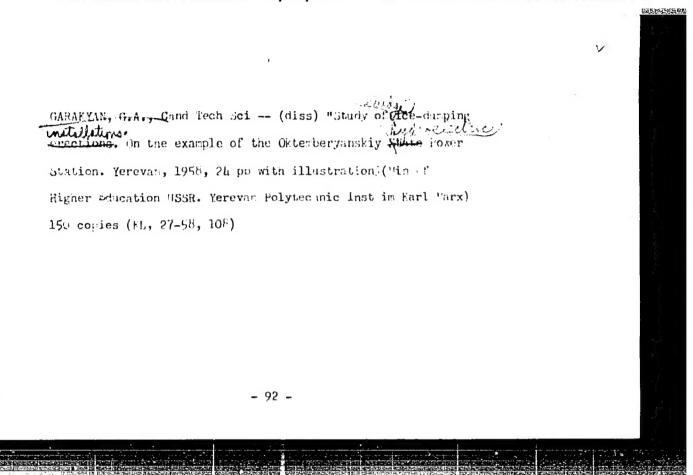
GARAKHAVIK, K. [Harakhavik, K.]

Light phenomena in the atmosphere. Rab. i sial. 34 no.5:20-21
My '58. (Meteorological optics)

(Mira 11:6)

CIA-RDP86-00513R000514310014-2





The L-60 Brigadyr, Czechoslovak airplane for arriculture, p. (3) of cover, REFULES, (Magyar Onkentes Honvedelmi Szovetseg) Budapest, Vol. 8, No. 12, June 1955

SOURCE: East European Accessions List (EEAL) Library of Congress, Vol. 4, No. 12, December 195